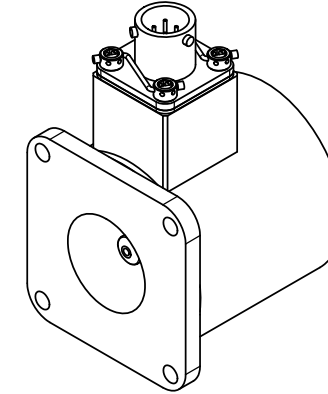


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| REVISIONS |             | DATE | APPROVED |
|-----------|-------------|------|----------|
| REV.      | DESCRIPTION |      |          |
|           |             |      |          |

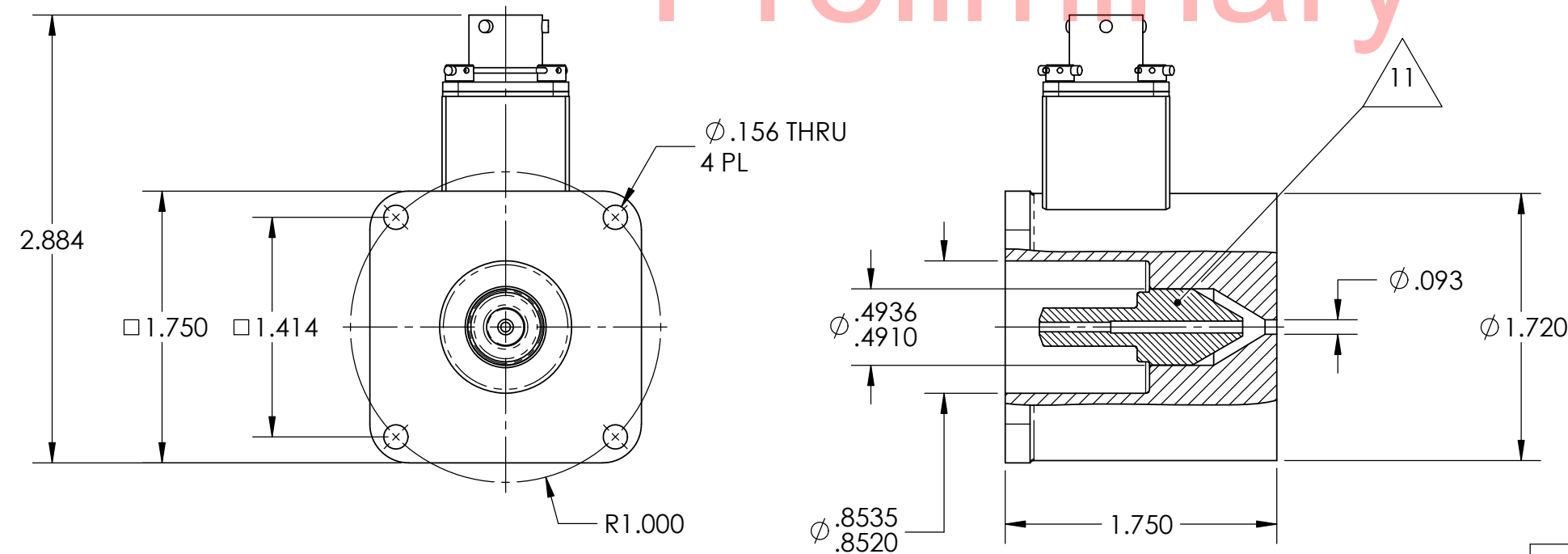
NOTES:

1. SOLENOID MATERIAL: 400 SERIES STAINLESS STEEL
2. FORCE: 6.0 LBS MINIMUM AT .105 IN STROKE, AT 18VDC, AT +70°C (EITHER COIL)
3. STROKE: .105 IN
4. RESISTANCE: 3.85-4.20 OHMS AT +25°C
5. DUTY CYCLE: PULSE
6. DIELECTRIC STRENGTH: 1000 VRMS AT 60 Hz FOR 3-5 SECONDS BETWEEN ALL CURRENT CARRYING PARTS AND GROUND.
7. MAXIMUM ALLOWABLE LEAKAGE CURRENT: 2.0 mAMPS
8. CONNECTOR: MS3112E8-4P
9. SUGGESTED VENDOR: LISK
10. SUGGESTED VENDOR P/N: L-7970




△ 11 601.4401

11 DISCARD PLUNGER INCLUDED WITH SOLENOID



## SOURCE CONTROL DRAWING

| PROTOTYPE REVISIONS |     |                 |         |                    |             |             |            |
|---------------------|-----|-----------------|---------|--------------------|-------------|-------------|------------|
| ZONE                | REV | DESCRIPTION     | DATE    | APPROVED           | CHANGE CODE | EFFECTIVITY | REVISED BY |
| -                   | PR1 | INITIAL RELEASE | 9-27-21 | P. BRAVO <i>Pf</i> | -           | -           | -          |

|                               |  |   |                    |
|-------------------------------|--|---|--------------------|
| QTY                           |  | PARTS LIST  |                    |
| NEXT ASSY (S)<br><br>655.1900 |  | ORIGINAL DATE (MO-DA-YR) 09-21-21   |                    |
|                               |  | DRAWN BY E. ANDERSSON   | CHECKER T. CROSS   |
|                               |  | DRAWING APPROVAL<br>T. CROSS<br>09-21-21  |                    |
|                               |  | CONTRACT No.  |                    |
|                               |  | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE:<br>2 PLACE DECIMALS ±.01<br>3 PLACE DECIMALS ±.005<br>INCHES ±.001                                |                    |
|                               |  |  <div> 3030 ENTERPRISE CT.,<br/>SUITE A<br/>VISTA, CA. 92081<br/>(760)-724-5300 </div> |                    |
|                               |  | SOLENOID  |                    |
|                               |  | SIZE<br>B   | CAGE CODE<br>07MZ6 |
|                               |  | DWG. NO.<br>601.4401  | REV.<br>PR1        |
|                               |  | SCALE NONE  | SHEET 1 OF 1       |